

Fig.1

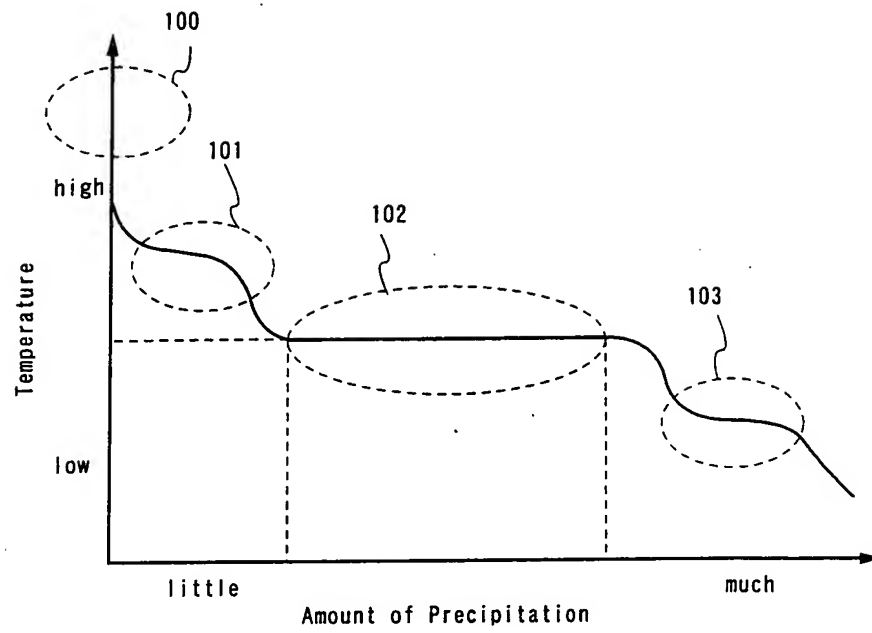


FIG. 2A is a schematic diagram of a system for separating a mixture of materials based on their sublimation temperatures. The system includes a container 200, a heating element 201, a cooling element 203, and a collection chamber 204. A mixture of materials is placed in the container 200. The heating element 201 is used to sublime the materials, and the cooling element 203 is used to condense the sublimed materials in the collection chamber 204. The system is designed to separate materials based on their sublimation temperatures, with low temperature materials being collected in the collection chamber 204 and high temperature materials being collected in the collection chamber 206.

Fig.2A

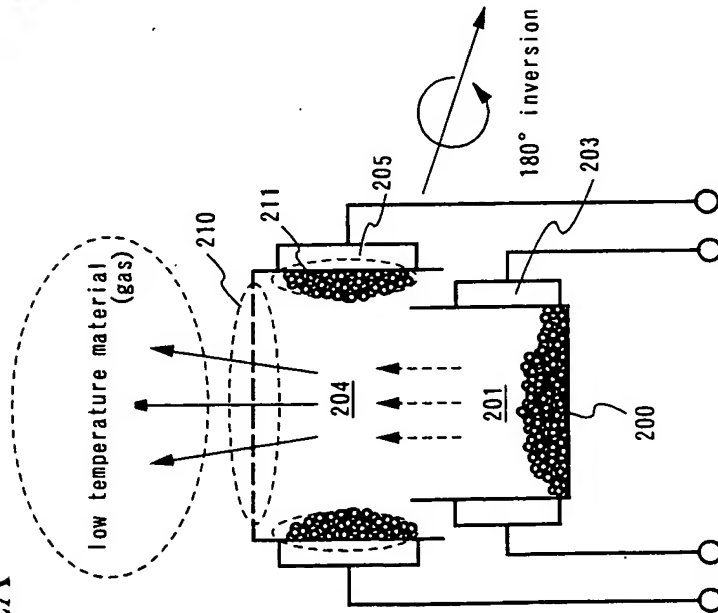
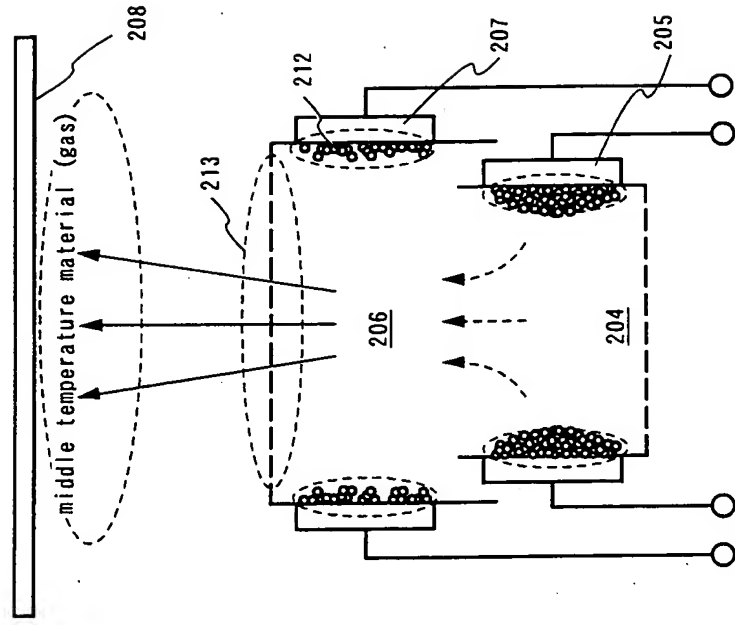


Fig.2B



Temperature : low temperature < middle temperature < high temperature < complete sublimation temperature

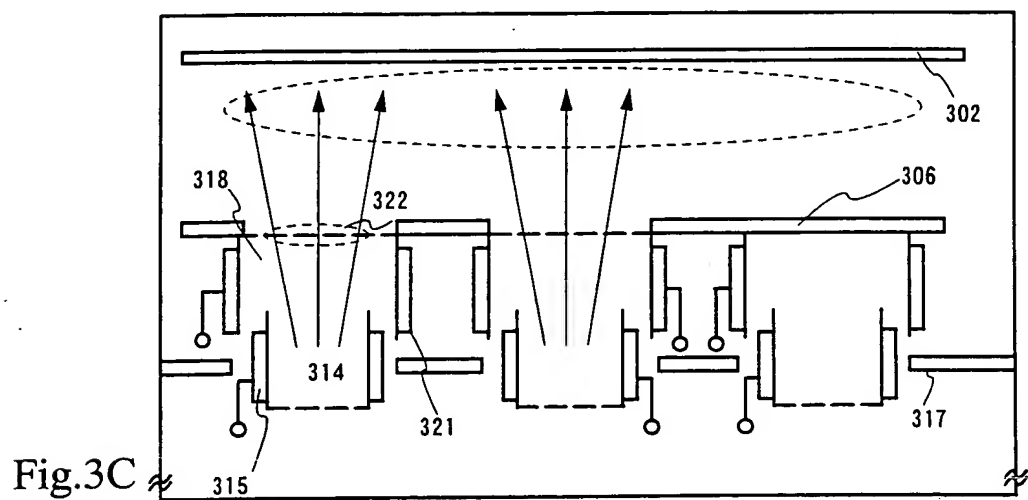
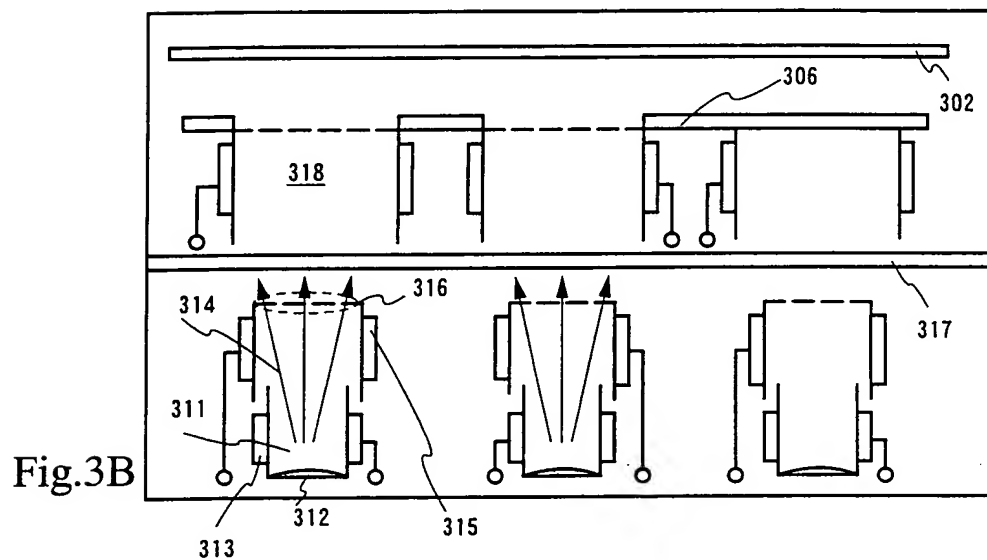
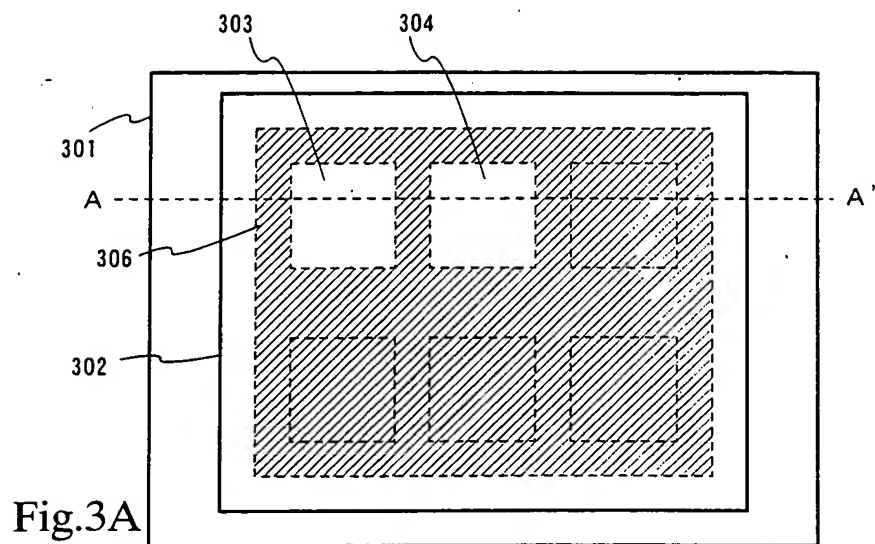


Fig.4

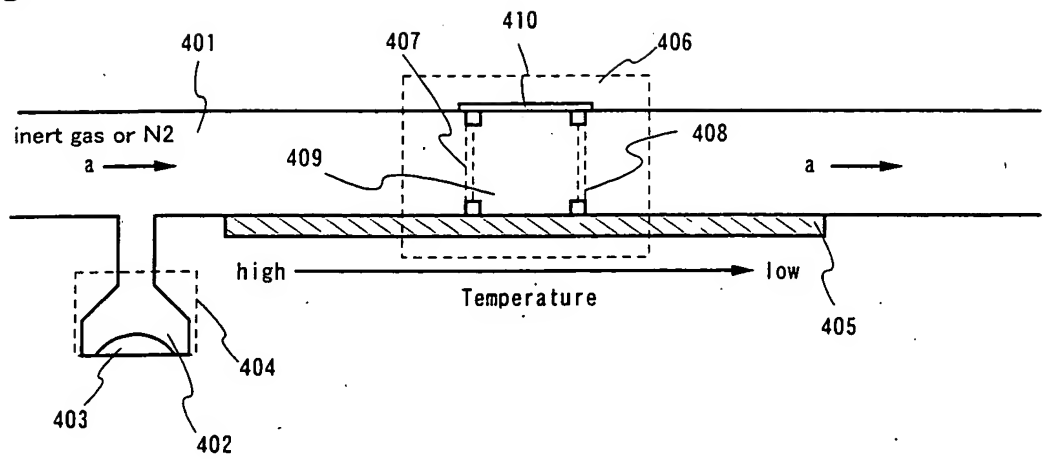


Fig.5A

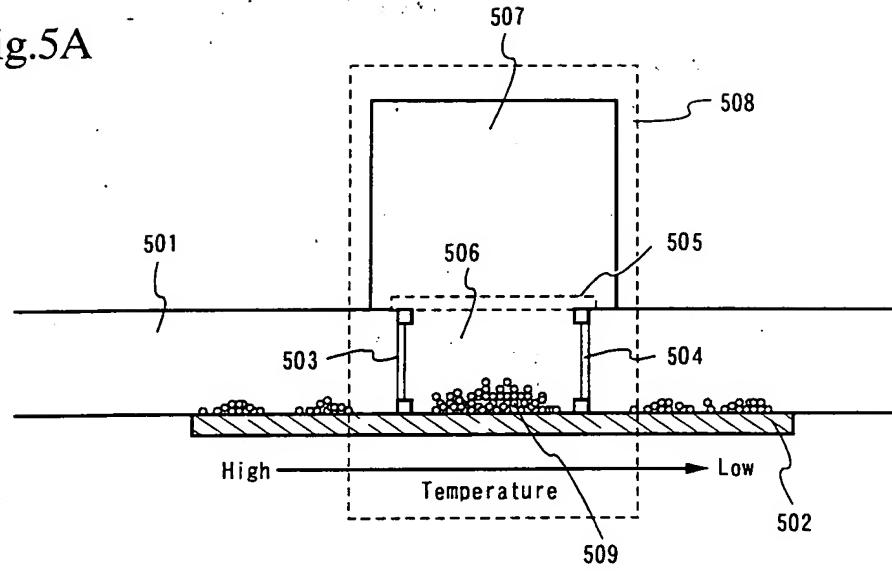


Fig.5B

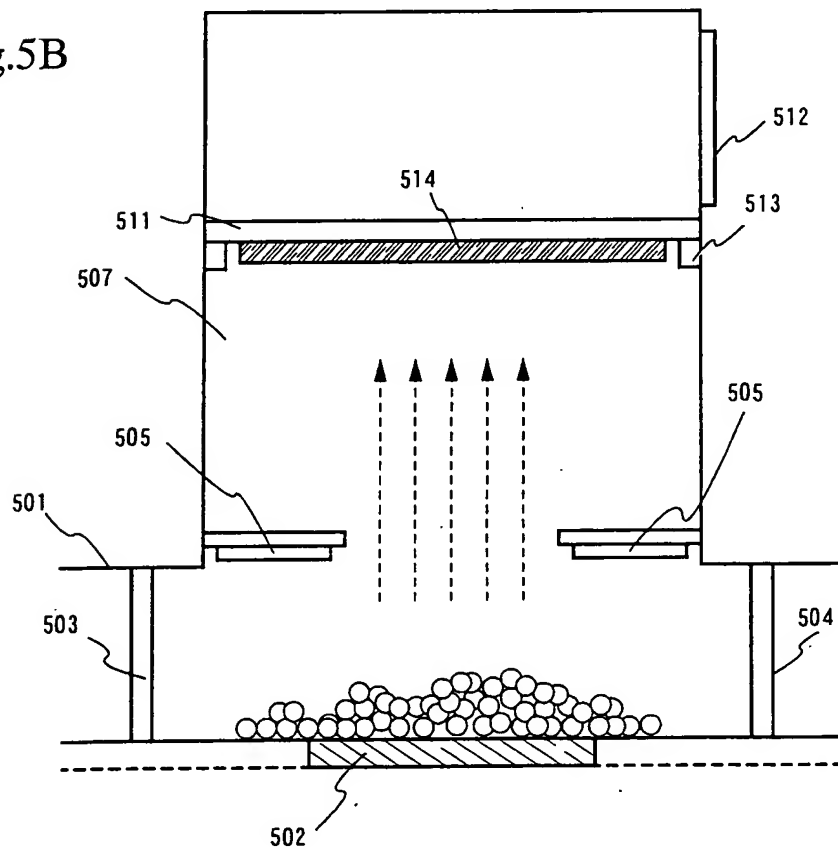


Fig.6

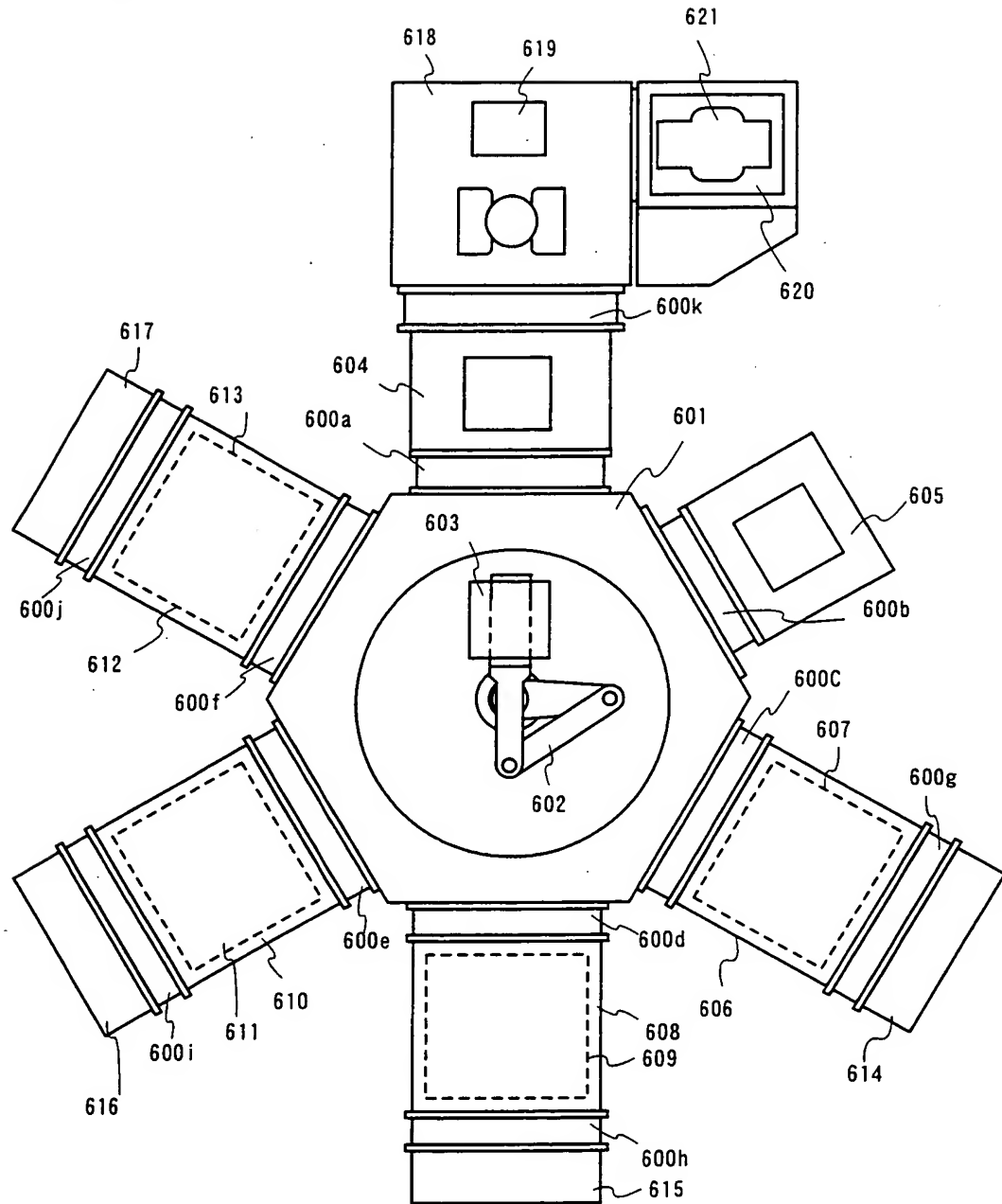


Fig.7

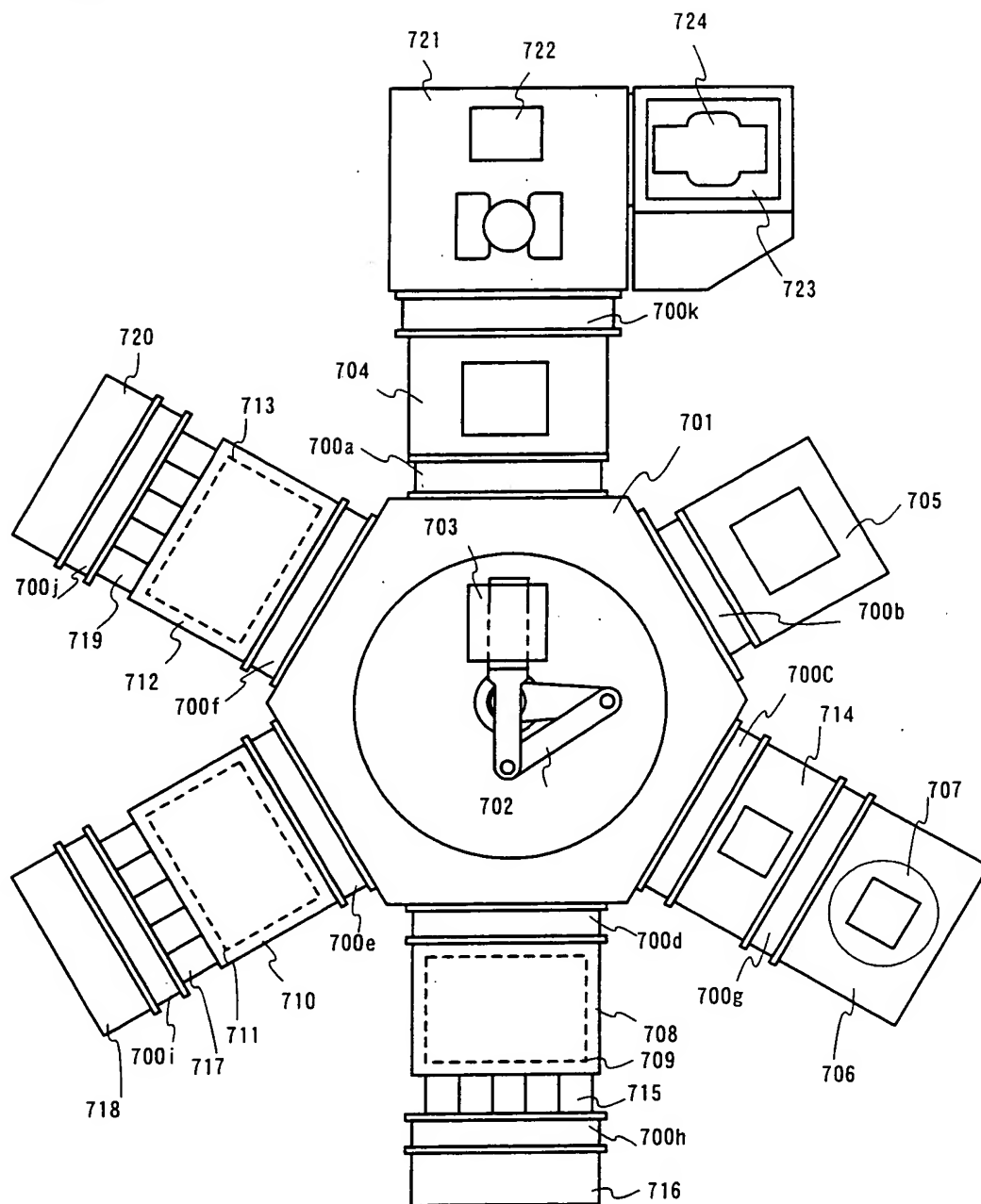


Fig.8

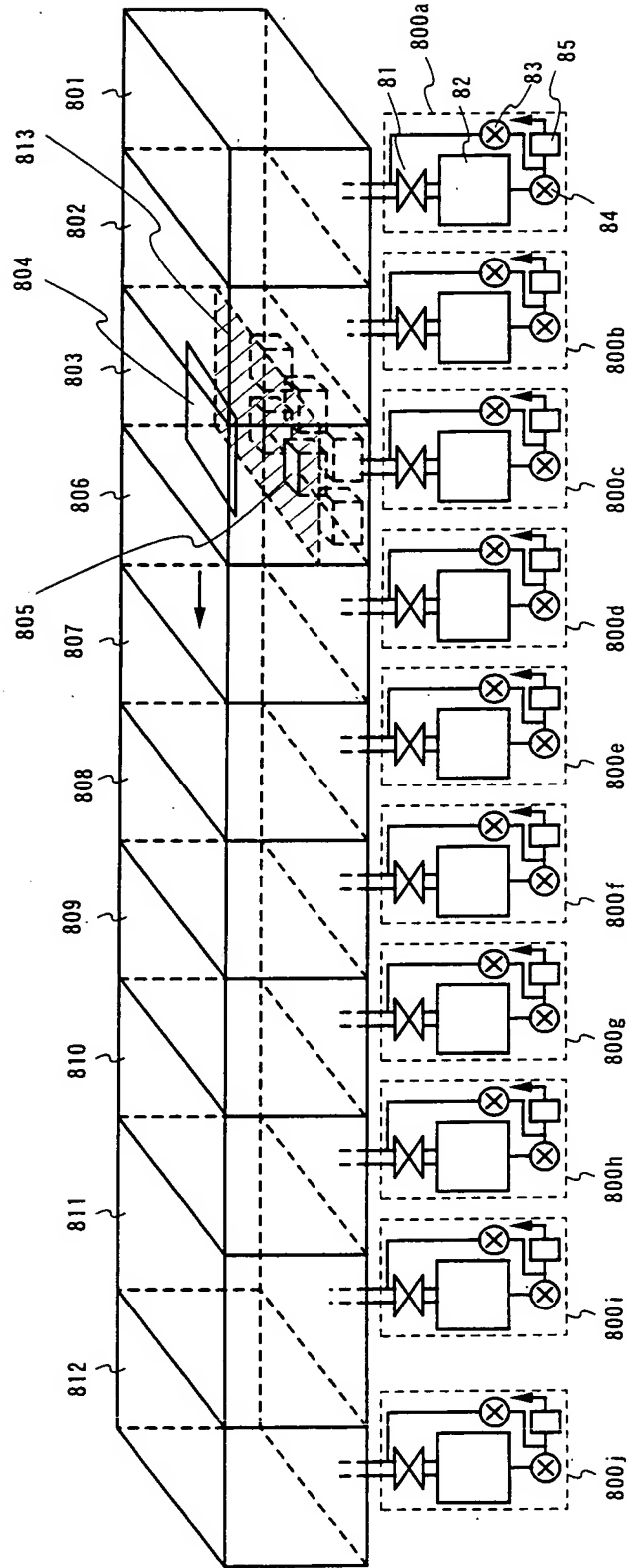




Fig.9A

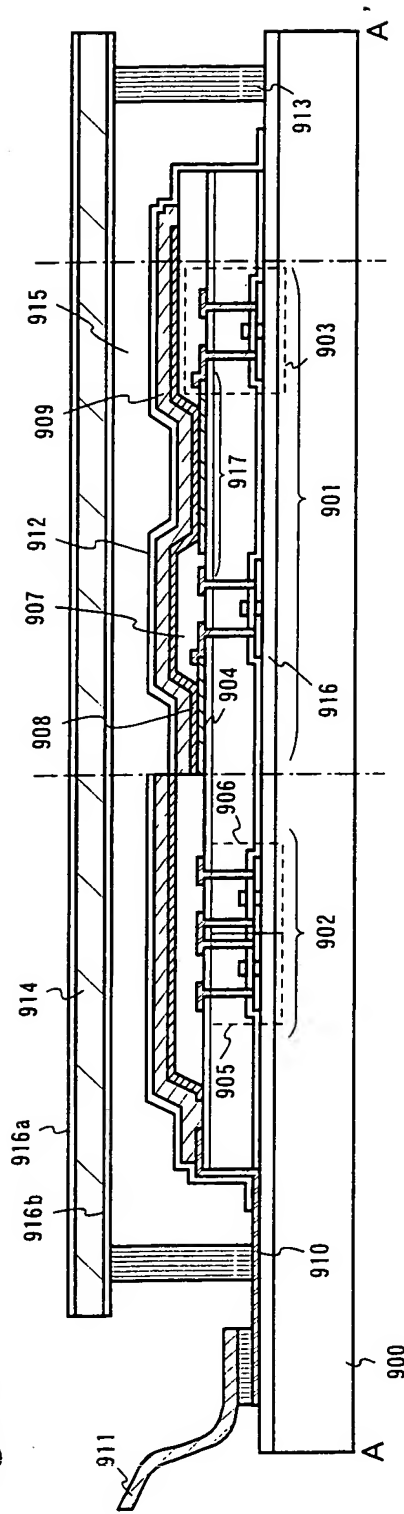


Fig.9B



Fig.9C

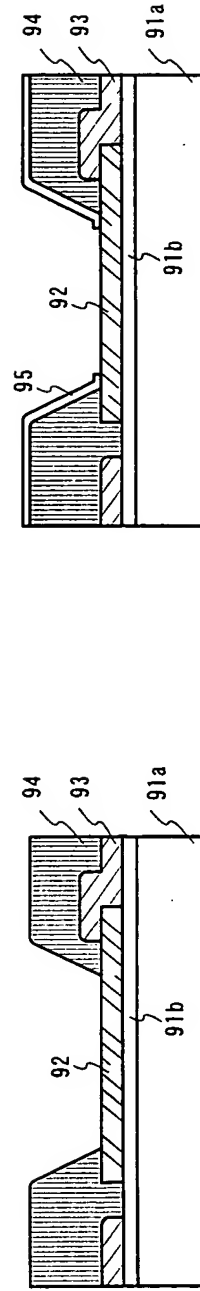


Fig.10A

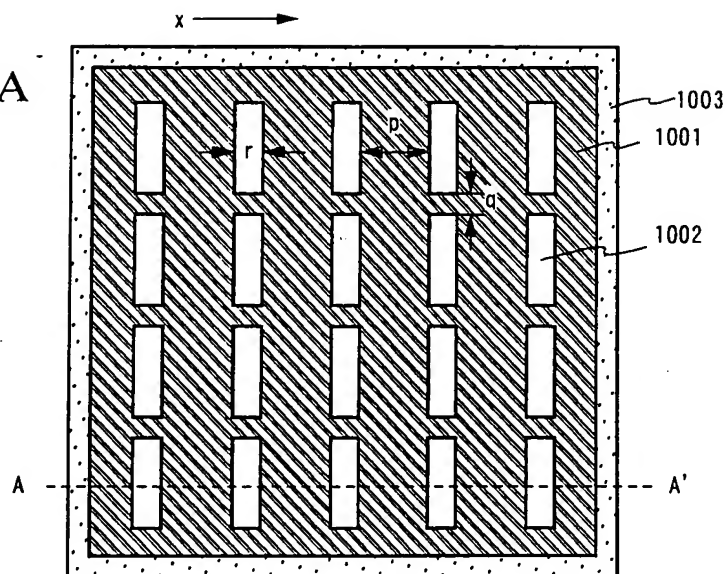


Fig.10B

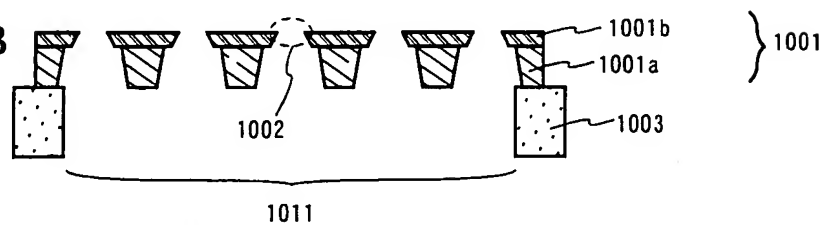


Fig.10C

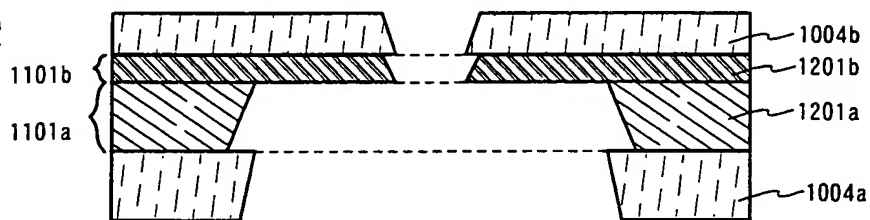


Fig.10D

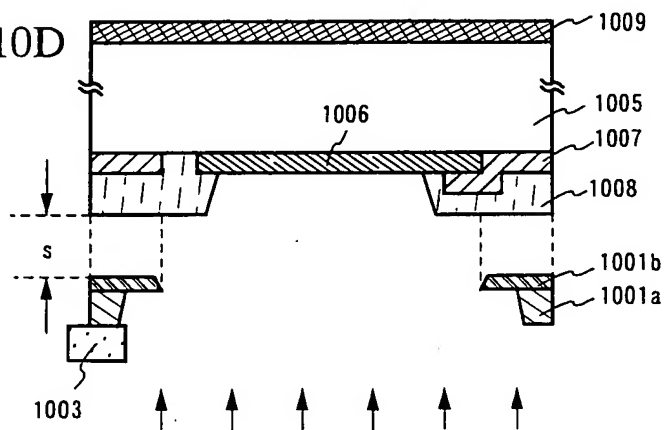


Fig.11

